

SECRET

(When Filled In)

PRIORITY

FILE INFO

REPRODUCTION PROHIBITED

ACTION	1	6	11	16
	2	7	12	17
	3	8	13	18
	4	9	14	19
	5	10	15	20

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25X1A

PRIORITY

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SUBJECT: EVALUATION OF BLACK SHIELD MISSION BX6858

1. CAMERA TYPE 1 (115A), UNIT F WAS USED ON MISSION ~~BX6858~~
 FLOWN 6 MAY 1968. BOTH CAMERAS OPERATED SATISFACTORILY THROUGHOUT
 THE MISSION. THE MISSION CONTAINS 1520 TITLED FRAMES.

2. GROUND RESOLUTION IS FAIR THROUGHOUT THE MISSION. THE BEST
 RESOLUTION IS ESTIMATED TO BE 3.5 FEET (BAR PLUS SPACE) IN THE NEAR
 VERTICAL PORTIONS OF THE FORMAT. CLOUDS AND HAZE ARE A DEGRADING
 FACTOR THROUGHOUT THE ENTIRE MISSION.

3. EXPOSURE IS SATISFACTORY THROUGHOUT THE MISSION.

4. TWO MINUS DENSITY STREAKS PARALLEL TO THE MAJOR AXIS (1.38
 AND 2.88 INCHES FROM THE TITLED EDGE) ARE PRESENT IN ALL FORWARD
 FRAMES THROUGHOUT THE MISSION. FAINT MINUS DENSITY STREAKS
 PARALLEL TO THE MAJOR AXIS ARE PRESENT IN ALL AFT FRAMES. BANDING
 PARALLEL TO THE MINOR AXIS OF THE FILM IS PRESENT FOR THE FIRST
 1.0 TO 3.0 INCHES OF SCAN ON ALL FORWARD FRAMES. SIMILAR BANDING
 IS VISIBLE ON THE LAST 200 AFT FRAMES. THE TIMING DOTS ARE SKEWED
 OFF THE FILM INTERMITTENTLY THROUGHOUT THE MISSION. A 1.0 INCH WIDE
 MINUS DENSITY BAND PARALLEL TO THE MAJOR AXIS IS PRESENT ALONG BOTH

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EDGES OF ALL FRAMES.

5. SEVERAL FRAMES OF THE MISSION ARE RETIRED, PROBABLY DUE TO LOSS OF ORIGINAL TITLING DURING REMASHING OF THE ORIGINAL NEGATIVE. THE MISSION MATERIAL CONTAINS MORE THAN THE USUAL NUMBER OF HANDLING MARKS AND FOREIGN MATTER DEPOSITS.

6. ALL DATA CHAMBER RECORDINGS ARE OPERATIONAL THROUGHOUT THE MISSION. THE INS TAPE TO FILM CORRELATION IS SATISFACTORY.

7. NO APPRECIABLE DIFFERENCE IN IMAGE QUALITY IS NOTED BETWEEN THE ZERO PRIORITY POSITIVES AND THE Z1 PRODUCED POSITIVES.

8. THE INDEX MARK HAS BEEN PLACED ON THE MATERIAL FOR REFERENCE OF THE UNIVERSAL GRID. THE GRID INSTRUCTIONS ON THE HEAD AND TAIL IDENTIS DO NOT UTILIZE THE INDEX MARK. UPDATED GRID INSTRUCTIONS SHOULD BE PLACED ON THE IDENTIS.

9. CLOUDS OBSCURE APPROXIMATELY 55 PERCENT OF THE TOTAL MISSION TAKE. PHOTOGRAPHY OVER THE LAND AREA WAS APPROXIMATELY 50 PERCENT CLOUD COVERED; HOWEVER, MEDIUM TO HEAVY HAZE DEGRADES THE REMAINDER OF THE PHOTOGRAPHY OVER LAND AREAS.

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4 MAY 68 22 48z

AND PLS PASS TO ETCOMMAND POST
THAT WE REC R54 AND ACKNOWLEDGE ASAP

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